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Docket No.: 50P4257.01 Serial No.: 09/972,76D Applicant: Toyoshima Filing Date: October 5, 2001

Form PTO-1449 U.S. Department of Commerce Patent and Trademark Office

INFORMATION DISCLOSURE CITATION

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Sub-Class	Filing Date
dy	6,424,827 B1	07-2002	McGregor et al.	455	411	
l u	5,243,653 A	09-1993	Malek et al.	380	272	
	6,662,023 B1	12-2003	Hell, Seppo	455	558	
	6,128,389 A	10-2000	Chan et al.	380	247	
	5,398,285 A	03-1995	Borgeit et al.	380	30	
	6,628,934 B2	09-2003	Rosenberg et al.	455	411	
	6,696,919 B1	02-2004	Leickel et al.	340	5.74	
	6,445,914 B1	09-2002	Findikii et al.	455	411	
	2002/0032329	01-2002	Atkinson et al.	370	330	
	6,279,153	08-2001	Bì et al.	717	171	
	6,137,473	10-2000	Curtopussi et al.	345	156	
	5,297,192	03-1994	Gerscherg, Irwin	455	419	
	5,109,403	04-1992 :	Surphin, Melvin W.	455	419	
	5,936,887	03-1999	Choi et al.	365	185.17	
	6,108,727	08-2000	Books et al.	710	68	
·	6,473,609	1.0-2002	Schwarts et al.	455	406	
	6,366,487	04-2002	Yeom, Jin-Seon	365	52	
	5,036,532	07-1991	Metroka et al.	455	566	
	6,091,956	07-2000	Hollenberg, Dennis D.	455	456.5	
	6,078,806	06-2000	Hrinonen & al.	455	406	
$\overline{\mathbf{V}}$	4,593,155	06-1986	Hawkins, George C.	455	411	
dy	4,908,848	03-1990	Hanawa, Tetsuya	455	565	
0						

Examiner:	d.		Date Considered:	2/24	105	
		7				

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Page 1 of 1

Form PTO-1449
U.S. Department of Commerce
Patent and Trademark Office

Docket No.: 50P4257,03 Serial No.: 09/972,760 Applicant: Toyoshima Filing Date: October 5, 2001

INFORMATION DISCLOSURE CITATION

U.S. PATENT DOCUMENTS							
Examiner Initlal	Document Number	Date	Name		Class	Sub-Class	Filing Date
dy	US20020087759A1	07/04/02	Toyoshima				10/05/01
dy	US20020081993A1	06/27/02	Toyorbima				10/05/01
dy	US20020082048A1	06/27/02_	Toyoshima				10/09/01
or	U\$20020080741A1	06/27/02	Toyoshima				10/05/01
dy	. USZ0020174190A1	11/21/02	Toyoshima				10/21/01
NS	US20020085530A1	07/04/02	Toyoshima				10/05/01
gy	09/976,455		Toyoshima				10/11/01
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	Notice of References Cited				Reexam		Reexaminal TOYOSHIM	nt(s)Patent Under nination HIMA, AKIHIKO	
							Art Unil 2683	Page 1 of 1	
L				U.S. P.	ATENT DOCU	AENTS			
*		Document Number Date Country Code-Number+find Code MM-YYYY			Nærne			Classification	
X.	À	US-5,781,723 A	07-1998	Yee et	al.			713/200	
	В	US-							
	c	US-						•	
	D.	US-		·	•				
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				FOREIGN	PATENT DOC	UMENTS			
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*	NON-PATENT DOCUMENTS * Include as applicable Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)								
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*A copy of this reference is not being furnished with this Office action. (See MPEP § 707,05(a).)

Detes in NIM-YYYY formet are publication dates. Classifications may be US or foreign.

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Notice of References Cited Part of Paper No. 12

PAGE 2/2* RCVD AT 10/20/2004 3:45:31 PM [Eastern/Daylight Time]* SVR:USPTO-EFXRF-1/4* DNIS:8729306 * CSID:16193388078* DURATION (mm-ss):00-36